

Substitute form for form 1449A & 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	3	Attorney Docket No.	11099-US/PCT
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Complete if Known

Application No.	09/762,238
Filing Date	August 05, 1999
First Named Inventor	Guevremont, Roger
Group Art Unit	2878
Examiner Name	Unknown

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		20020070339		Clemmer	06-13-2002	
		20020070338		Loboda	06-13-2002	
		6,323,482		Clemmer et al.	11-27-2001	
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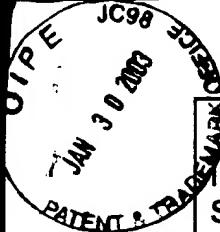
FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
		WO 01/22049	A2		Haley et al.	03-29-2001		
		WO 00/63949	A1		MDS Inc.	10-26-2000		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in capital letters), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
		Buryakov, I. A., Krylov, E. V., Nazarov, E. G., and Rasulev, U. K., A new method of separation of multi-atomic ions by mobility at atmospheric pressure using a high-frequency amplitude-symmetric strong electric field, Int. J. Mass Spectrom. Ion Processes, 128, 143 (1993)	
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		Carnahan, B., Day, S., Kouznetsov, V., Matyjaszczyk, M., and Tarassov, A., Field Ion Spectrometry - A New Analytical Technology for Trace Gas Analysis Proceedings of the 41st Annual ISA Analysis Division Symposium, , Framingham, MA, pp. 85 (1996)	

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1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.



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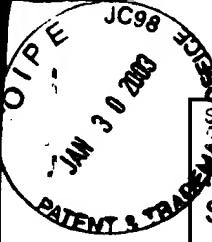
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		5,905,258		Clemmer et al.	05-18-1999	
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
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		Riegnier, D. E., Harden, C. S., Carnahan, B., and Day, S., Qualitative Evaluation of Field Ion Spectrometry for Chemical Warfare Agent Detection Proceedings of the 45th ASMS Conference on Mass Spectrometry and Allied Topics, , Palm Springs, California, pp. 473 (1997)				
		Spangler, G. E., Fundamental considerations for the application of miniature ion mobility spectrometry to field analytical applications, Field Analytical Chemistry and Technology, 4, 255 (2000)				
		Eiceman, G. A., Nazarov, E. G., Tadjikov, B., and Miller, R. A., Monitoring volatile organic compounds in ambient air inside and outside buildings with the use of a radio-frequency-based ion-mobility analyzer with a micromachined drift tube, Field Anal. Chem. Tech., 4, 297 (2000)				

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		Miller, R. A., Eiceman, G. A., Nazarov, E. G., and King, A. T., A novel micromachined high-field asymmetric waveform-ion mobility spectrometer, Sensors Actuators B Chem, 67, 300 (2000)					
		Spangler, G. E., and Miller, R. A., Application of mobility theory to the interpretation of data generated by linear and RF excited ion mobility spectrometers, Int. J. Mass Spectrom., 214, 95-104 (2002)					
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